Cam Positioning Instructions

## Caution:

Shipment vibration may rotate the inside locking cam to an incorrect position. Although it is possible to insert the core and throw member when the cam is in this incorrect position, the lockset will not work properly.
Before installing the core and throw member, check the position of the inside locking cam. The locking cam ears must be in the position shown in figure 1.
After installing the cores, the inside and outside key should turn a full $360^{\circ}$. If the inside or outside key turns only $180^{\circ}$ in either direction, follow these steps to correct the operation:

1. Remove the inside core and throw member with the control key.
2. Looking into the figure-8 core hole, turn the locking cam ears counterclockwise to match the position shown in figure 1. Reinstall the core and throw member.
3. With the door open, check the operation of the knobs: the outside knob is locked and unlocked by fully rotating the inside key $360^{\circ}$ - counterclockwise to lock, clockwise to unlock.


Fig. 1 (Right-hand)

8K "C, R, S, \& T" Function Cam Positioning Instructions

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